

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (currently amended): A single layer substrate film for an adhesive sheet ~~comprising~~ consisting essentially of an elastomer resin and a hydrophilic polymer having a tensile modulus of elasticity higher than that of the elastomer resin, wherein the single layer substrate has a tensile modulus of elasticity in a saturated water absorption state lower as compared to a tensile modulus of elasticity in a dry state such that when the substrate is in combination with the adhesive sheet and the adhesive sheet is adhered to skin, the tensile modulus of elasticity of the substrate film decreases, which improves the flexibility and skin follow-up property of the adhesive sheet.

2. (original): The substrate film for an adhesive sheet as claimed in claim 1, wherein the elastomer resin is a thermoplastic block polymer.

3. (original): The substrate film for an adhesive sheet as claimed in claim 2, wherein the elastomer resin is at least one member selected from the group consisting of polyester polyurethane, polyether polyamide, polyether polyurethane, and polyether polyester.

4. (original): The substrate film for an adhesive sheet as claimed in claim 2, wherein the hydrophilic polymer is polyvinyl pyrrolidone.

SECOND AMENDMENT UNDER 37 C.F.R. § 1.111  
U.S. Application No.: 10/028,914

5. (original): The substrate film for an adhesive sheet as claimed in claim 2, wherein the hydrophilic polymer is contained in a weight proportion of hydrophilic polymer: elastomer resin = 2:98 to 40:60.

6. (original): The substrate film for an adhesive sheet as claimed in claim 1, wherein the hydrophilic polymer is polyvinyl pyrrolidone.

7. (original): The substrate film for an adhesive sheet claimed in claim 1, wherein the hydrophilic polymer is contained in a weight proportion of hydrophilic polymer: elastomer resin = 2:98 to 40:60.

8. (original): The substrate film for an adhesive sheet as claimed in claim 1, wherein the film has a water absorption of 5 to 200%.

9. (original): The substrate film for an adhesive sheet as claimed in claim 1, wherein a tensile modulus of elasticity of the film in a saturated water absorption state is 50% or less of a tensile modulus of elasticity in a dry state.

10-16. (canceled).

17. (original): An adhesive sheet comprising an adhesive layer formed on at least one surface of the substrate film for an adhesive sheet as claimed in claim 1.

18. (original): The adhesive sheet as claimed in claim 17, wherein the sheet is used for skin adhesion.

19-20. (canceled).